

Gamburtsev, G. A.
DEEP SEISMIC WELL-SHOOTING OF THE EARTH'S
CRUST. Aug 62 [9]p. 5 refs. VESIAC-2294.
Order from OTS or SLA \$1.10 62-33489

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1952,
v. 87, no. 6, p. 943-946.

DESCRIPTORS: *Geology, *Seismic waves, Seismo-
graphs, Earthquakes, *Earth, Geophysics,
Lithosphere.

(Earth Sciences--Geology, TT, v. 9, no. 9)

62-33489

- I. Gamburtsev, G. A.
- II. VESIAC-2294
- III. Technical Library
Research Service,
Ann Arbor, Mich.
- IV. Contract SD-78

6236877

Office of Technical Services

On the Development of Frontier Areas of Science, by
N. N. Andreev, G. A. Ganturteev, 6 pp.

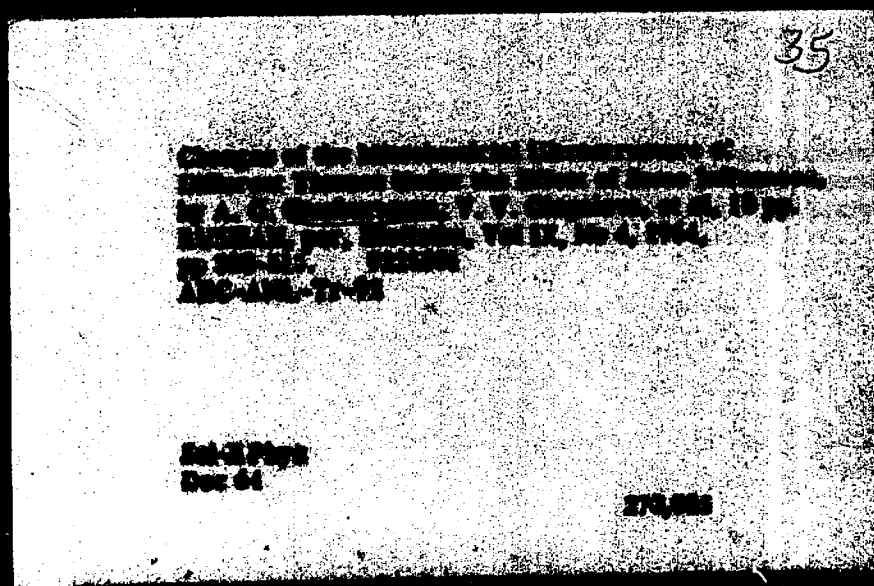
RUSSIAN, Vest Ak Nauk SSSR, Vol. XXII, No 4, Apr 1952,
pp 11-14.

DSDA

Scientific - Miscellaneous

CUB/INT

4880



On the Theory of Covering an n -Dimensional Euclidean Space With Equal Spheres, by A. F. Gamelskiy, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLVI, No 5, 1962, pp 991-994.

Amer Math Soc

Sci

Jul 63

237,487

I. Kh. Gamel

Description of the Tula Ordnance Plant in its Historical and Technical Aspects With Plans and Diagrams of Tools and Machines, by I. Kh. Gamel.

RUSSIAN, bk, Opisaniie Tul'skago Oruzheynogo Zavoda v.b. Istoricheskomi Tekhnicheskomi Otkrytiyami Sochineniye, 1826.

*NTIS TT 72-58035

Nov 72

The Maximum Principle in the Theory of Optimal
Control Processes, by V. G. Boltyanskiy,
R. V. Gamkrelidze, et al, 23 pp.

RUSSIAN, bk, Printsip Maksimuna v Teorii Optimal'
nykh Protssessov Upravleniya, Trudy, Vol II,
Moscow, 1961, pp 457-470. 9668314

FTD-TT-62-1746

Sci-Phys
Apr 63

229,403

Optimal Sliding States, by R. V. Ganskelidze, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXLIII, No 6,
1962, pp 1243-1245.

Amer Math Soc
Sov Math - Dok
Vol III, No 2

JPRS 14888

211,607

Sci - Math

Sep 62

On the General Theory of Optimal Processes, by
R. V. Gamkrelidze, 5 pp.

RUSSIAN, per, Doklady Akad. Nauk Vol CXXIII,
No 2, Nov 1958, pp 223-26.

Automation Express
Vol I, No 7
Internat'l Physical Index

Sci
Jun 59

AVAILABLE BR. 5

LIBRARY

70,418

(SF-1730

On the Theory of Optimal Processes in Linear Systems.
by R. V. Gamkrelidze, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVI, No 1, 1957,
pp 9-11.

JPRS 4656

Sci - Phys

Jun 61

155,441

The Theory of Optimal Processes. I. The Maximum Principle, by V. G. Boltyanskiy, R. V. ~~Sh~~ Gantvelidze, et al, 40 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Matemat, Vol XXIV, 1960, pp 3-42.

Amer Math Soc

Sci - Math

Aug 63

341, 565

(SF-1730)

Optimum-Rate Processes With Bounded Phase Coordinates,
by R. V. Gomkrelidze, 6 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXV, No 3, 1959,
pp 475-478.

JPRS 4616

Sci - Phys

153, 660

Jun 61

(SF-1730

Theory of Optimal Processes, by V. G. Boltyanskiy,
R. V. Gamkrelidze, L. S. Pontryagin, 5 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CX, No 1, 1956,
pp 7-10.

JPRS 4645

Sci - Phys

Jun 61

155,439

The Theory of Optimal Processes for High Speed
Operation in Linear Systems, by R. V.
Gamkrelidze.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Matemat, Vol XXII,
No 4, 1958, pp 449-474. CIA 9078021

JHU/APL
TG 230-T103

Sci - Phys

Apr 61

SLA: 61-11194
OTS 61-22169
145,263

(NY-5531)

On the Problem of Conditioned-Reflex Therapy for
Chronic Alcoholism, by R. Sh. Dzbagarkava, Sh. A.
Gembrelidze, 4 pp.

RUSSIAN, bk, Alkogolizm, 1959.

JPRS 7947

Sci - Med

May 61

150,725

The Relation Between the Haptene Test
and the Character of the Intestinal
Microflora in Dysentery, by Kh. P. Gamleshko,
6 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiolog
i Immunobiol, Vol XXXII, No 2, 1961,
pp 27-31.

PP

200,512

Sci

Jun 62

(NY-3908/1).

Glorious Jubilee of Prof A. F. Gerasimov, 4 pp.

RUSSIAN, per, Aptechnoye Delo, No 3, May/Jun 1959,
pp 94, 95.

JPRS-1971-N

Sci - Misc

USSR

Biog

Nov 59

101, 626

Clinical Electroencephalographic, and
Biologic Contributions to the Study of
Psilocybine, by G. Gamma, L. Gobbi, 26 pp.

ITALIAN, per, Sistema Nervoso, No 14, 1962,
pp 389-408.

NIH 10-36-63 (Loan)

Sci - Biol & Med
Nov 63

243, 547

First Clinical Results with a New Preparation with
Antiepileptic Action. (Doriden), b: G. Gomitato,
P. Marossiero, G. Ganna, 17 pp.

ITALIAN, per, Gazz Med Ital, Vol CXIII, Jun 1954,
pp 159-163.

SLA 3055

Jul 58

70,050

H. Gamo

.. Mathematical Analysis of the Intensity Distribution
of Optical Images for Various Degrees of Coherence
of Illumination Representation of Intensity by
Hermitian Matrices, by H. Gamo, 37 pp.

CHINESE, per, Oyo Butsuri, Vol 25, No 11, 1956,
pp 431-443.

NASA TT F 13721

Oct 71

H. Gamo

Transformation of Intensity Matrix in Optics by a
Pupil, by H. Gamo, 21 pp.

CHINESE, per, Oyo Butsuri, Vol 26, No 9, 1957,

pp 414-421.

NASA TT F 13718

Oct 71

H. Gamo

The Sampling Theorem for the Image Obtained by a
Circular Aperture and its Applications to Numerical
Calculation of Amplitude, Intensity and Their
Fourier Transforms With Analytical Expression of
Response Functions, by H. Gamo, 37 pp.

CHINESE, per, Oyo Butsuri, Vol 26, 1957a, pp 102-
115.

NASA TT F 13720

Oct 71

Intensity Matrix of the Image Obtained by
a Circular Aperture, by Hideya Gamo,
19 pp.

JAPANESE, per, Oyo Bunku, Vol XXVII,
No 10, 1958, pp 577-584.

SLA 60-14225

Sci
Mar 62
Vol IV, No 2

188,827

The Quantum Theory of the Atomic Nucleus, by G. Gamow
12 pp.

GERMAN, per, Zeitschrift fuer Physik, Vol LI, 1928,
pp 204. 9213082

AEC-Tr-5915

Sci - Nucl Sci

Oct 63

(NY-3000)

LAGGING CONSTRUCTION OF THE OMSK SYNTHETIC
RUBBER PLANT, BY N. GAMOV,
4 PP.

RUSSIAN, NP, SOVET ROSSIYA, 10 APR 1962.

JPRS 14258

The Quantum Theory of the Atomic Nucleus,
by G. GAMOW, 12 pp.

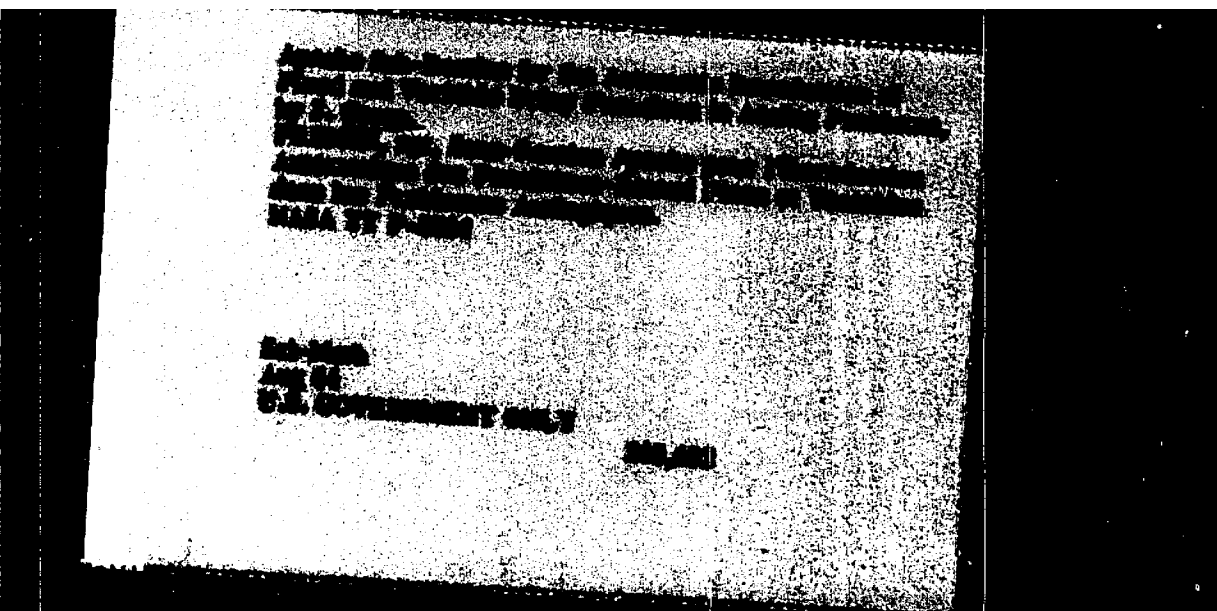
GERMAN, per, Z fuer Physik, Vol LI, 1928,
pp 204-212.

ABC-tr-5915

Sci-Nuc Sci

Sep 63

345, 250



Paragenesis of Ore Minerals in Gold Ore
Deposits of the Upper Indigirka Area, by
G.N. Campanin.
RUSSIAN, per Geologiya Geofiz. Novosibirsk
No. 7, 1965, pp 130-137
NRC Ref: C-5718

G. N. CAMPANIN

Set -

(NY-6430)

A Few Questions Concerning the Volume and
Organization of Household Plots in the
LPG's, by W. Gampe, 4 pp.

GERMAN, per, Z. fuer Agraroeconomik,
Vol IV, No 2, 1961, pp 57-58, 61-62.

JPRS 10738

EEur - Germany
Econ
Nov 61

174,665

(NY-6430)

On Some Theoretical and Practical Problems
of Type III LPG Cooperative Wage and In-
come Development, by K. Dyhrenfurth,
W. Gamps, ~~XX~~ 32 pp.

GERMAN, par, Z. fuer Agrarökonomik,
Vol IV, No 5, 1961, pp 199-209.

JPRS 13163

EEur - Germany
Econ
Apr 62
EE

189,406

Organophosphorus Insecticides. O,O-Diethyl- β -
Ethylmercaptocethylidithiophosphate (M-74) and Its
Analogues, by M. I. Kabachnik, T. A. Mastyukova,
M. F. Shostakovskiy, E. E. Prilezhayeva, D. M.
Faikin, M. P. Shabanova, M. M. Gampor, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol CII,
No 4, Jul/Aug 1956, pp 777-780.

Consultants Bureau

Bc1 - Chem

56,643

Doc 57

Organo-Phosphorus Insecticides. Some Analogues
of O-O-Diethyl-S-2 (Ethyl-Thioethyl) Phosphorothio-
lothionate (M-74) Less Toxic Towards Warm Blooded
Animals, by M. I. Kabachnik, T. A. Mastryukova, Yu.
M. Polikarpov, D. N. Paikin, M. P. Shabanova,
N. M. Guseper, L. F. Krimova, 5 pp.

RUSSIAN, thrice-no per, Dok Ak Nauk SSSR, Vol
CIX, No 5, 1956, pp 947-949.

Sci Mus Lib Tr 57/1875

Sci - Chemistry, Biology 53, 114
Nov 57

RECEIVED, BY AGENCY NAME, BY PP.

CONTINUED, PER, FROM ATTEMPT, NO. 2, 1963, PP 220-271.

JUN 20 1963

EL-THOMASIA

PP

NO. 4

225.26

**Clinical Observations on the Use of D.E.S. (Diethyl
Stilbestrol) in the Treatment of Menstrual, by
Dr. Shashi, 38 pp.
PUBLISHED BY, Polish Typodact Laborski, Vol XVII,
No 12, 1962.
OTS 61-24074
PL-606**

APR 64

27-206

Happy Journey, by Zygmunt Gamski.

POLISH, np, Zolnierz Polski, 11 Aug 1963, p 6.

ACSI I-3963
ID 2204001464
519th MI Bn

EEur - Poland
Mil
Mar 64

Gamsjäger, H., Ornig, H., and
Schwarz-Bergkamp, E.
LITHIUM CONTENT IN AUSTRIAN SALINE MOTHER
LIQUORS. [1963] 5p. (figs. omitted) 13 refs.
Order from SLA \$1.10

63-14102

Trans. of Mikrochimica Acta (Austria) 1957 [no. 3/4]
p. 607-612.

DESCRIPTORS: *Lithium, *Salts, *Test methods,
Spectrophotometers, Chemical analysis.

The lithium content of brine mother liquors may be de-
termined by the flame photometer after the sodium
chloride has been removed with hydrogen chloride gas.
A simplified calibrating process is used, based on the
addition of known amounts of lithium corresponding to
an internal standard procedure. The usability of these
methods is demonstrated by the results of the investi-
gation of Austrian saltworks mother liquors. (Author)
(Chemistry--Analytical, TT, v. 10, no. 8)

63-14102

I. Gamsjäger, H.
II. Ornig, H.
III. Schwarz-Bergkamp, E.

A24764

Office of Technical Services

10 681

GE-1

G. A. GANTSEMLIDZE

The supercritical range in experiments with a disc
oscillating in helium II.

Über den überkritischen Bereich in Experimenten mit einer
in Helium II schwingenden Scheibe

Zhur. Eksptl'. i Teoret. Fiz., 37, 950-955 (1959)

Physikalische Abhandlungen aus der Sowjetunion, 2, No. 3,

On the Critical Mode in Experiments with an
Oscillating Disk in Helium II, by G. A.
Gantsvilidze, 4 p.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVII,
No 4, (10), 1959, pp 950-956.

Amer Inst of Phys
Sov Phys - JETP
Vol XXXVII, (10), No 4

Sci

Apr 60

114 868

Experimental Verification of Landau's Formula for
Determining the Viscosity Coefficient of Liquids
by the Damping of the Torsional Oscillations of a
Disc, by G. A. Gantsevlidze, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol C, No 3, 1954,
pp 441-444.

CCT-1255TT

Sci
Nov 59
Vol 2, No 3

101,529

On the Existence of a Tangential Velocity Discontinuity
in the Superfluid Component of Helium Near a Wall, by
G. A. Gantsemlidze, 4 pp.

RUSSIAN, par, Zhur Eksper 1 Teoret Fiz, Vol XXXIV,
No 6, 1958, pp 1434-1437.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 6

Sci - Phys
Jan 59

78,724

63
Radar Antennas, Radomes and Feeds, by
G. I. Yermolayev, A. G. Gavrilin, 48 pp.
moscow. Nk. "Osnovy Radiofiziki i Radio-

RUSSIAN, bk. "Ognyy Radioizotopnyy A. Gamulin
Izotopnyye Oborudovaniya Ispol'zuyemye
Akkeleratory," Moscow, 1967, pp 193-207.
JPRS 47,591

A.G. GAMULIN

Sol-Elect & Elect Engr
Mar 69

378,095

The Reliability of a Complex and Servicing Time, by
M. Koslovskiy, E. A. Gamulin, 5 pp. FOR OFFICIAL USE
ONLY

RUSSIAN, per, Aviatziya i Kosmonavtika, No 4, 1962.
9678747

FTD-ST-62-4

Sci - Space Res
Nov 62

217,301

Automatic Aircraft Control and Flight Safety,
by A. G. Gammelin, 3 pp.

RUSYAN, 2nd, West Ves Flota, No 1, 1959,
pp 904. 3, 1959

ATTC

1959

HAL

Sep 59

97 612

The Spawning and Spawning Areas of the Sardine in
the Adriatic Sea From 1957-1950, by T. Gamulin,
72 pp.

SERBO-CROATIAN, bk, Izvjesca, Vol IV, No 40, 1954.

OTS 60-21659
PL-480

Sci, Biol
Jan 63

218,805

Gamulin, Tomo

The Spawning and Spawning Areas of the Sardine in the Adriatic From 1947 to 1950. 72 p.

SERBO-CROATIAN, bk, Mrijestilista srdele Sardina pilchardus Walb. u Jadranu u 1947-50. Split, Institut za Okeanografiju i Ribarstvo, FNR Jugoslavija, Ribarstveno-bioloska ekspedicija m/b "Hvar," Izvjesca, 4 (4c). S-C pp 65.

PL 480

OTS 60-21659

Sci
Biol
1961

The Composition of the Products, and the Mechanism of
Initiated Cracking of Gaseous Alkanes, by E. M.
Gamus-Chernyavskaya, S. Sh. Reznikova, A. D. Stopukhovich,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXI, No 6,
1960, pp 1376-1379.

CB

149,949

Sci

Apr 61

OFFICIAL INFORMATION IS CONTAINED IN THE
FURNISHING OF WHICH INFORMATION IS
TAKEN FROM THE U. S. DEPARTMENT OF JUSTICE
9 PP.

RECEIVED, FBI, BUREAU OF INVESTIGATION
JUL 1 1964

100-100000
JUL 1 1964

100-100000

Design of Auxiliary Equipment for Welding Sections
of Light-Gauge Sheet, by Yu. D. Ganzayev, 7 pp.

RUSSIAN, per, Svaroch Proiz, No 6, 1961,
pp 16-18.

BWPA

Sci
Aug 62

206,542

92
A Magnetic Field in a Channel of Rhomboidal
Cross-section in the Presence of a Steel Magnetic
Conductor, by S. A. Garsayeva, Ye. I. Yantovskiy

10 pp.

RUSSIAN, per, Izvestiya AN SSSR, Energetika i
Transport, No 2, 1968, pp 28-33.

AIR/PTD/MT-23-876-68

S. A. Garsayeva
sci// physics
200 60

(FDD 26406)

Improvement of Design of Heavy Hydroturbines, by
N. N. Kovalev, Z. M. Gamze.

RUSSIAN, per, Vest Mashinostroyeniya, Jul 1955,
pp 3-10. (Vol XXXV, No 7)

CIA/FDD Sum 739

28,470

USER

Econ - Technological, machines building

D.S.I.R./27540

Discussion Between Designers and Technicians in
Large Hydro-Turbine Projects, by Z. M. Gamze,
3 pp.

RUSSIAN, per, Vest Mash, Vol XL, No 6, 1960,
pp 74-78.

PERA

Sci

Jul 61

157,473

Production of Hydroturbines, by Z. M. Gamze, Sh. Z.
Plagov, 32 pp.

RUSSIAN, bk, Razviti'e Tekhniki na Leningradskom
Metallicheskom Zavode imeni Stalina, 1957, pp 193-20

OTS 60-51160
PL-480

Sci - Eng

155,333

Jun 61

PST 152

Gamze, Z. M.

TECHNOLOGICAL ANALYSIS OF THE VARIOUS
DESIGNS OF MAIN JOINTS AND OF SOME DETAILS
OF THE WATER TURBINES FOR THE KUIBYSHEV
HES (Tekhnologicheskii Analiz Razlichnykh Variantov
Konstruktsii Osnovnykh Uzl'ov i Nekotorykh Detaley
Turbin Kuibyshevskoy GES) ed. by N. N. Kovalev.
Jan 61 [19]p. 4 refs. RTS 1533.
Order from LC or SLA mi\$2.40, ph\$3.30 61-15704

Trans. of mono. Gidroturbostroyeniye, v. 4,
Moscow/Leningrad, 1957, p. 306-320.

(Machinery--Engines, TT, v. 5, no. 10)

61-15704

1. Turbines--Design
2. Turbines--Joints
1. Gamze, Z. M.
- II. Kovalev, N. N., ed.
- III. RTS-1533
- IV. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Technology of the Production of Iodine by an
Electrochemical Method, by Ya. I. Gamsulov, 6 p.

RUSSIAN, per, Zhur Prii Khim, Vol XXXII, No 1,
1959, pp 105-109.

CB

Sci

Feb 60

106,977

(NY-4006).

14

Motion of Thin Bodies at High Supersonic Velocities,
by G. M. Ginzburg, A. I. Bunimovich, M. P.
Mikhaylov, 12 pp.

RUSSIAN, 1960, Iz Ak Nauk SSSR, Otdel Tekh Nauk,
Mekh i Mash, No 1, 1960, pp 33-40.

JPRS 2909

Sci - Engr
Jul 60

119,931

79
Apparatus for a Rapid Determination of Li-
pid Content, by A. I. Gan, A. Ya. Guss.
RUSSIAN, per. Moskovo-Zhiznennaya Promyshlen-
nost, Vol 28, No 9, 1962, pp 29-30.
CNSPI TT 67-51224

A. I. Gan

Sci-Materials

Oct 67

342,565

80
Improvement of Forging Production:
Generalization of Experience of Ural Plants,
by O. A. Ganago, V. A. Shalakhova, 193 pp.
RUSSIAN, bk, Soyuzhnanstvennaya Kustoditsa-
Shitapovochennaya Proizvodstva Chokshobeniya
Oytsa Ural'skikh Zavodov, 1963, pp 1-216.
PFD-MR-65-54

O.A. Ganago

Sci - Earth Sci
Feb 67

320,007

S-565/60

(DC-4192)

Investigation of Metal Flow During Upsetting With
Backing Rings by Means of the Principles of
Variations, by I. Ya. Tarnovskiy, O. A. Ganago.
R. A. Vaysburd, 11 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern
Metal, No 5, 1960, pp 55-60.

JPRS 3924

Sci - Min/Metals

Sep 60

127,236

Concerning One Type of Resonator for
Magnetic Radio Spectroscopy at Microwave Fre-
quencies by Ye. M. Ganapol'skiy and A. N.
Chernets, 7 PP.

RUSSIAN, per, Iz Vysshikh Uched Zaved, Radiofiz,
Vol VI, No 1, 1963, pp 196-198.

JPRS 21326

Sci - Electron

Oct 63

241-159

Symposium on Action Mechanisms of Protective Agents,
by E. N. Tolkachova, E. E. Gerasimov, 6 pp.

RUSSIAN, per, Radiobiol, Vol III, No 3, 1963,
pp 483-488.

AEC-Tr-5436

Sci

Mar 64.

253,859

Role of Water in the "Aftereffects" of Radiation,
by L. Kh. Yeidus, E. Ye. Ganassi, 4 pp.

RUSSIAN, per, Dok Ak Nauk BSSR, Vol CXI, No 2, 1961,
pp 475-.

AIP
Sov Phys - Dok
Vol VI, No 9

Sci

196,551

May 62

Analysis of the Effect of the Chief Physical Factors
Changing Radiosensitivity, by L. Kh. Eidus, Ye. E.
Ganassi, 11 pp.

RUSSIAN, per, Biofiz, Vol V, No 5, 1960, pp 523-532.

PT

Sci

Jun 61

157,864

77
Ethyl Cycloacetoacetate Glucose and Its Deriva-
tives in Alloxan Diabetes, by E. Ganassini.
ITALIAN, per, Bollettino Soc Italiana de Biolog
Sperimentale, Vol XXXVIII, No 18, 1963, pp 1044-
1047.
CINO 7019

E. Ganassini

sci-2/n
Apr 65

278,461

X-Ray Diagnosis of Cancer of the Greater Curvature
of the Stomach, by L. I. Ganchenko, 9 pp.

RUSSIAN, per, Voprosy Onkologii, Vol V, No 10,
1959, pp 441-448.

PP

Sci

Aug 60

124,279

A Study of the Optical Properties of Sodium
Aluminoborosilicate Glasses, by A. A. Appen,
Gan'Fu-si (Kan Fu-si), 7 pp.

RUSSIAN, per, Zhur Prii Khim, Vol XXXII, No 5,
1959, pp 983-990.

Consultants Bureau

Sci

Jun 60

117,779

Investigation of the Optical Properties of Lithium
Aluminoborosilicate Glasses, by A. A. Appen,
Kan Fu-si (Kan Fu-si), 6 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 6, 1959,
pp 1206-1210.

CB

Sci -
Jul 60

120,994

A Study of the Optical Properties of Potassium
Aluminoborosilicate Glasses, by A. A. Apzen,
Gan'Fu-si(Kan Fu-si), 4 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXII, No 5,
1959, pp 991-994.

Consultants Bureau

Sci

Jun 60

117,780

V
Filter Paper Drying Method to Ship Typhoid and
Paratyphoid Blood Bile Cultures to the Laboratory,
by Dr. Gan Koen Han, R. Warsa, Go Ing Gan, 15 pp.
(ID 2001198)

DUTCH, per, Madjalah Kedokteran Indonesia,
pp 28-39.

ACS, I
G-6000

Scientific - Medicine

31.297
Feb 56 CFB/DEX

In Situ Method of Determining ^{ing} Manganese in Glass,
by L. I. Ganago, N. A. Tananayev, 2 pp.

Full tr

RUSSIAN, bimo per, Zhur Anal Khim SSSR, Vol X,
No 6, 1955, pp 378,379. CIA 9000403.

Consultants Bureau

Sci - Chemistry
Sep 56 CTS

38,698

Excitation of Hypersound in Quartz, by E. M. Ganapol'skiy, A. N. Chernets, 3 pp

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII, No 1, 1962, pp 12-15

AIP
Sov Phys-JETP
Vol XV, No 1

Sci
Jul 62

214,669

Dynamometer for Measurement of Metal-Cutting
Forces, by K. K. Namitokov, E. M.
Ganapol'skiy, 4 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 8, 1956, pp 47-
48.

Sci Mus Lib Tr 57/0788

Sci - Min/met
Jul 57

49, 811

OCT 61

(NY-6534)

Similarity in the Manifestation of Radiation
Aftereffect in Proteins of Different Structure,
by Ye. E. Ganassi, N. V. Kondakova, G. K.
Otarova, 31 pp.

RUSSIAN, per, Radiobiologiya, Vol 1, No 1,
1961, pp 14-22.

JPRS 10170

173,707

Sci - Med

KFK-tr-154 Uncl.

BETEILIGUNG VON SAUERSTOFF AN DER
STRAHLUNGSINAKTIVIERUNG TROCKENER FERMENTE.
(Role of Oxygen in Inactivation of Dry
Enzymes). E. E. Ganassi, L. Kh. Eidus, and
R. A. Arifulina. Translated into German by
Peter Buriks (Kernforschungszentrum,
Karlsruhe, Germany), from Radiobiologiya, 4:
41-6(1964). 13p.
In NSA, 18: 17572.

Chemistry; Radiobiology; Translations MC-4

C-4 NP RC Dep.(mc); \$1.60(fs), \$0.80(mf)
N-6 JCL

Existence of Several Types of Intact Denature in Irradiated
Myosin Molecules, by L. Kh. Eidsa, Ye. E. Gannasi, 5 pp.

RUSSIAN, per, Biofizika, Vol. V, No 3, 1960, pp 334-338.

FP

Sci
Apr 61

149,884

S-5419

(NY-2980).

Chain Reactions in Liver Lipids After Radiation
Injury, by A. I. Zhuravlev, Ye. E. Ganassi, 9 pp.

RUSSIAN, per, Med Radiolog, Vol IV, No 8, 1959,
pp 32-37.

JPRS-L-1094-N

Sci - Med - Radiobiology
Dec 59

102, 536

A Study of the Mechanism of Radiation "After
Effect" in Proteins, by L. Kh. Sidus, E. E.
Ganassy, 9 pp.

RUSSIAN, per, Biofiz, Vol IV, No 2, 1959, pp 215-
222.

Pergamon Press

Sci

Mar 60

110, 788

VI. Reactions to Vaccination With Vaccines N,
P, S and T in Adults, by Z. Brzezinski,
Z. Gencarz, 4 pp.

POLISH, per, Epidemiological Review, Vol XVII,
No 1-2, 1963.

OT06 63-11414/1-22
PL-480

Sci
Jul 64

264,062

Gancev, N. and Todorova, Cv.
THE MICROQUANTITATIVE DETERMINATION OF
CITRIC AND MALONIC ACID. [1963] 6p (refs
omitted)
Order from SLA \$1.10

TT-63-20927

Trans. of [Bulgarska Akademiya na Naukite. Doklady]
1961, v. 14, no. 6, p. 591-594.

DESCRIPTORS: *Malonic acids, *Citric acids, Micro-
analysis, Quantitative analysis.

(Chemistry--Analytical, TT, v. 11, no. 9)

TT-63-20927

L. Gancev, N.
H. Todorova, C.

Office of Technical Services

(DC-100)

... the experience of Scientific-Atheistic
propaganda, by S. Ganchenko, 7 pp.

RUSSIAN, per, Kommunist, No 14, Sep 1960, pp 125-128.

JFRS 6422

PSE

DC

61

154, 145

(NY-3000/1)

Experience in Soda Electrosmelting of Lead
Concentrates Under Semiindustrial Conditions,
by K. V. Sushkov, V. T. Burda, V. M. Ganchenko,
V. G. Neyman, Yu. M. Putilin, 11 pp.

RUSSIAN, per, Tsvetnaya Metallurgiya, No 1, 1960,
pp 84-90.

JPRS 9742

USSR

ESon

Sci - M/Metals

Aug 61

162,216

(S-1554)

Foreign Trade of the People's Republic of
Bulgaria During 1960, by Ganche Ganchev, 10 pp.

1961, per, Vuchina Turgoviya, Vol VIII, 1961,
1961.

JPRS 11543

Bulgaria

184,900

1961

1961

(DC-5643)

Some Questions Concerning Mathematics Instruction,
by Z. Zapryanov, Y. Kuchinov, Iv. Ganchev, 7 pp.

BULGARIAN, np, Uchitel'sko Delo, Vol XII, No 9,
H 31 Jan 1961, pp 2-3.

JPRS 8542

EEur - Bulgaria
Soc
Jul 61

/60,022

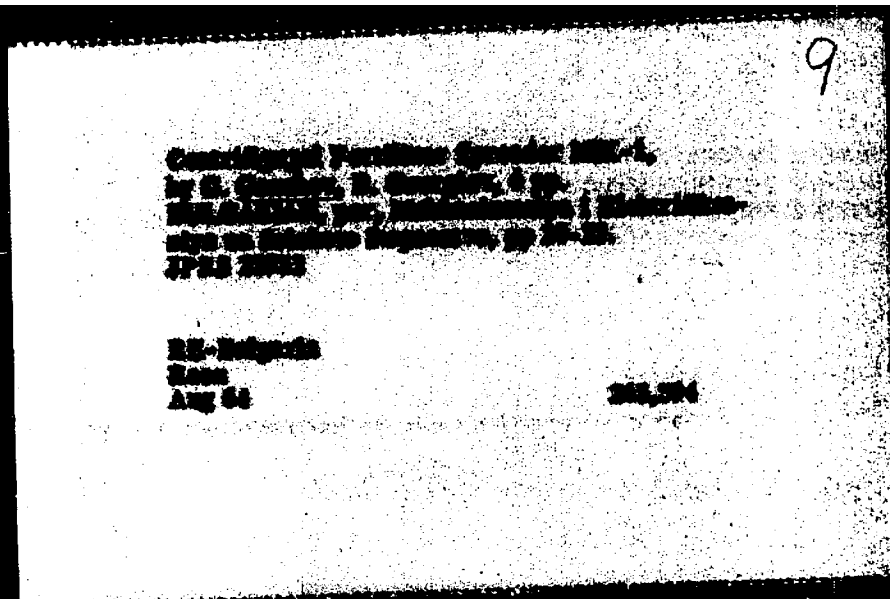
PROBLEMS OF BULGARIAN TELEVISION, BY NEDELCHO
SACHENSKI, 1 PP.

BULGARIAN, PP, SOFIA: CHIKENGO BULO, 1 MAR 1963.
P 4.

JUN 1969

TELE - BULGARIA
POL
MAY 63

229,727



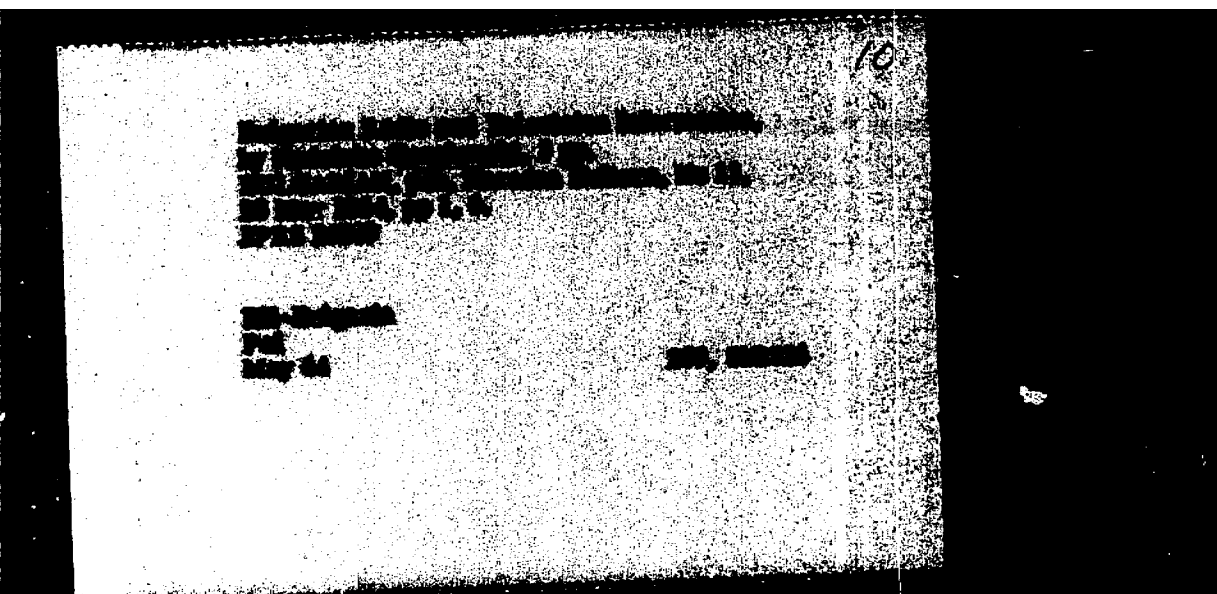
The Scientific Research and Ship Design Institute (NIPKIK) in Varna, by Todor Ganchev,
3 pp.

BULGARIAN, per, Korabostroeno, No 10, Sept
1964, pp 23-27.
JPRS 28824

p88

Sci-Engr
Mar 65

276,702



Complex Compounds of Lignosulphonic Acids and Iron,
by J. Gancyarczyk, 9 pp.

POLISH, mo per, Przegląd Papierniczy, Vol XI,
No 9, Nov 1955.

SIA Tr 2359

Sci - Chemistry, min/met
Sep 57

53,026

(NY-10)

On Staphylococcal Diphosphopyridine
Nucleotidase, by Alfred Ganczarski,
Jerzy Mikucki, 14 pp.

POLISH, per, Postepy Higieny i Medycyny
Doświadczalnej, Vol XV, No 3, 1961,
pp. 295-296.

JPRS 11426

Sci - Med
Dec 61

178, 225

The First Price Model Based on a Product System,
by Bela Csikos-Nagy, Sandor Ganczer, et al, 22 pp.
HUNGARIAN, per, Kozmandasol Szemle, Vol XI, No 1,
1964, pp 17-35.
JPRS 23807

EE-Hungary
Econ
Mar 64

252,618

SETEE

(NY-3999).

The Mutual Effects of Price Changes and Methods
of Their Investigation in Socialism, by Sandor
Ganczer, 37 pp.

HUNGARIAN, per, Kozgazdasagi Szemle, 1960,
pp 276-292.

JPRS 5169

EEur - Hungary
Econ

123 944

New Conductivity Cell, by E. Gard, 3 pp.

FRENCH, per, Bull.Soc.chim.France, 1950, pp 849-851.

34,414
Scientific - Electricity

S.L.A. No 197/1956
AEC Tr 2148

TT-63-18979

I. Gándara, J. L. O. de la

Gándara, J. L. Otero de la.
REPRESENTATION OF SOLUBILITY DIAGRAMS OF
QUATERNARY SYSTEMS AND CALCULATION OF
EXTRACTION COLUMNS IN CONTINUOUS OPERA-
TION. [1963] 9p (figs omitted) 4refs
Order from SLA \$1.10 TT-63-18979

Trans. of Soc[iedad] Espan[ola de] Fis[ica] y
Quim[ica]. Anales, 1952, v. 48B [no. 2] p. 179-182.

DESCRIPTORS: *Towers (Chemistry), Design,
Mathematical analysis, *Phase studies, Solubility,
Separation.

(Engineering--Chemical, TT, v. 11, no. 5)

Office of Technical Services

Quantum-Mechanical Derivation of an Equation
of State of Iron, by G. M. Gandel'man,
10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz,
Vol XLIII, No 1, 1962, pp 131-145.

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 1

Sci 220,326

Jan 63

Emission of Neutrino⁰ Pairs by Electrons and
the Role Played by it in Stars, by G. M.
Gandel'man, V. S. Pinayev, 5 p.

RUSSIAN, per, Zhur Kasper i Teoret Fiz,
Vol XXXVII, No 4(10), 1959, pp 1072-1078.

Amer Inst of Phys
Sov Phys - JHEP
Vol XXXVII(10), No 4

Sci

Apr 60

114,888

On the Quantum-Mechanical Calculations of the
Pressure in Solids, by G.M. Gandel'man, E.S.
Pavlovskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
XXXVIII, No 4, 1960, pp 1176-1182.

AIP
Sov Phys - JETP
Vol XI, No 4

132,879

Sci
Nov 60

Radiative Capture of Polarized μ^- Mesons
by Nuclei, by G. M. Gandel'man and V. H.
Mokhov, 3 pp.

RUSSIAN, per, Zhur Eksp 1 Teoret Fiz, Vol
XXIX(9), No 5, 1959, pp 1513-1516.

Amer Inst of Phys
Sov Phys-JETP

Sci

Dec 59

103,704

RT- 3158

Importance of Summer Planting of Potatoes in the
Control of Potato Wart, by TS. S. Gandel'man.

RUSSIAN, Ser. 1 Ogorod, 1950(6):61-64, Jun 1950,
80 Sa13.

USDA Tr No 92

Scientific - Biology, potatoes

USSR
Economic - Agriculture, potatoes

17 292 2

Perfection of Interceptive analysis of
during Acute Hypoxemia and Apnoea in
Man, by A. B. Gendol'man, M. B. Lukhyanov
11 pp. 9680872

RUSSIAN, per, Zhur Vysok Narysoy Fiziologii
imoni I. P. Pavlova, Vol. XIV, No. 2, 1962.
pp 223-228. 9680272

ITD 17-02-1963

Sci Biol & Med Sci
Apr 63